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CIA 00-A [redacted]

Country: USSR

DATE 16 October 53

Subject: Continued Soviet Research in Organophosphorous Compounds

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1. The Soviet articles of which the attachments are original texts of translated digests thereof are as follows:

   A. Simplest Esters of Diethylphosphinic Acid by A I Razumov and O A Mukhacheva of the S M Kirov Chem Tech Inst at Kazan, appearing in Doklady Akad Nauk SSSR 91, 271-2 (1953).

   B. Reaction of Dialkyl Phosphorous Acids with Aldehydes and Ketones, V, β-Methoxyethyl and β-ethoxyethyl Esters of α-hydroxyalkylphosphonic Acids by V S Abramov, Yu A Bochkova and A D Polyakova, of the S M Kirov Chem Tech Inst at Kazan, appearing in Zhur Obshchei Khim 23, 1013-19 (1953).

2. The first article is a straight continuation of Arbuzov's early work. It is difficult to visualize any unusual use for these compounds and they appear to be straight scientific work.

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3. With respect to the second article, [redacted] there is nothing new in this current paper except for a few compounds whose analogs are well-known already.

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